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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

y Docket No.	138254SV/YOD GEMS:0248	Total Pages	57	
First Nar	ned Inventor or Applic Larry Keith Knig			
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EV 410 034 248 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDF	RESS T	O: Mail Stop	ioner for P Patent Ap _l a, VA 2231	plication, P.O. Box 1450	PTO
1.		6.				ogram (Appendix)	S
(Submit an original, and a duplicate for fee processing) 2. Specification Total Pages 34 (preferred arrangement set forth below) -Descriptive -Cross References to Related Application -Statement Regarding Fed sponsored R & D -Reference to Microfiche Appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure		7.			tide and/or Amino Acid Sequence Submission cable, all necessary)		16834 U.
			a. b. c.	 □ Computer Readable Copy □ Paper Copy (identical to computer copy) □ Statement verifying identity of above copies 			168
				ACCOMPANY	ING APP	LICATION PARTS	
3. Drawing(s) (35 USC 113) Total Sheets Total Pages	<u>5</u> 15	8.		Assignment P	apers (cov	ver sheet & document(s))	
, and the second	_	9.		37 CFR 3.73(t) (where there is	•		,
4. Oath or Declaration		10. 11.		English Transl	ation Doc	ument (if applicable)	
 a. Newly executed (original or copy) b. Copy from a prior application (37CFR 1.63(d)) (for continuation/divisional with Box 17 completed) 				Information Di Statement (ID		Copies of IDS Citations	
i. DELETION OF INVENTOR(S) Signed statement attached deletin	Signed statement attached deleting			Preliminary Ar	nendment	t	
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			_				
5. Incorporation By Reference (useable if Box 4b is a The entire disclosure of the prior application, from v copy of the oath or declaration is supplied under Bo is considered as being part of the disclosure of the accompanying application and is hereby incorporate reference therein.	which a ox 4b,	13. 14.		Return Receip Small Entity Statement(s)	☐ Staten	d (MPEP 503) nent filed in prior application s still proper and desired	
Toloronae unorem.		15.		Certified Copy	of Priority	/ Document(s)	
		16.		(if foreign priority is claimed) Other			
17. Continuation Divisional			ontinuation	on-in-part (CIP)	of prior appl	ication No: /	
18. COR	RRESPO						
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unknown

C mplete if Known **Application Number** unassigned Filing Date herewith FEE TRANSMITTAL First Named Inv ntor Larry K ith Knight **Group Art Unit** unknown

Examiner Name

(\$) 2,266.00 **TOTAL AMOUNT OF PAYMENT** Attorney Docket Number 138254SV/YOD (GEMS:0248) **METHOD OF PAYMENT (check one) FEE CALCULATION (continued)** 1. 🛛 The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES fees and credit any over payments to: **Entity** Small **Entity** Large 50-2402/138254SV/YOD (GEMS:0248) Deposit Fee Fee Fee Fee Account Fee Description Fee Paid Code (\$) Code (\$) Number 105 205 130 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing **GE Medical Systems** Deposit or cover sheet. Account 139 130 139 130 Non-English specification Name 147 2.520 147 2,520 For filing a request for Charge the Issue Fee Set in 37 Charge Any Additional reexamination CFR 1.18 at the Mailing of the Fee Required Under 37 920 112 920 Requesting publication of SIR CFR 1.16 and 1.17 Notice of Allowance, 37 CFR prior to Examiner action 1.31(b) 1,840 113 1.840 Requesting publication of SIR Payment Enclosed: after Examiner action 215 Extension for response ☐ Check ☐ Money Order ☐ Other 110 within first month Extension for response 116 400 216 200 within second month FEE CALCULATION (fees effective 10/01/96) 950 217 475 Extension for response within third month 1. FILING FEE 1,570 Extension for response 218 755 **Large Entity Small Entity** within fourth month Fee Fee Fee Fee Fee Description Fee Paid 119 310 219 155 Notice of Appeal Code (\$) Code (\$) 120 310 220 155 Filing a brief in support 1001 740 2001 375 Utility filing fee 770.00 of an appeal 1002 330 2002 165 Design filing fee 121 270 221 135 Request for oral hearing Petition to institute a public 1003 520 2003 260 Plant filing fee 138 1.510 138 1.510 use proceeding 1004 750 2004 375 Reissue filing fee Petition to revive unavoidably 140 110 240 55 1005 160 2005 80 Provisional filing fee abandoned application 1,320 Petition to revive unintentionally SUBTOTAL (1) (\$) 770.00 141 241 660 abandoned application 1,320 Utility issue fee (or reissue) 142 242 660 2. CLAIMS Design issue fee 450 143 243 225 Fee from Fee Paid 144 670 244 335 Plant issue fee Extra below 122 130 122 130 Petitions to the Commissioner Total Claims 77 - 20 = <u>57</u> Х 18 1,026.00 Petitions related to provisional 123 50 123 Independent 8 - 3 = Х 86 430.00 _5 applications 126 240 126 240 Submission of Information Disclosure Stmt Multiple Dependent Claims Х 581 40 581 40 Recording each patent 40.00 Large Entity **Small Entity** assignment per property (times Fee Fee Fee Fee Fee Description number of properties) Code (\$) Code (\$) 790 146 246 Filing a submission after final 1202 18 2202 9 Claims in excess of 20 rejection (37 CFR 1.129(a)) 1201 Independent claims in 790 249 For each additional invention 84 2201 42 149 395 excess of 3 to be examined (37 CFR 1.129(b)) 1203 280 2203 140 Multiple dependent claim Other fee (specify) Reissue independent 1204 84 2204 42 Other fee (specify) claims over original patent SUBTOTAL (3) 1205 18 2205 9 Reissue claims in excess of (\$) 40.00 of 20 and over original patent * Reduced by Basic Filing Fee Paid SUBTOTAL (2) (\$) 1,456.00

Typed or Printed Name Patrick S. Yoder Reg. Number 37,479 Signature Date November 26, 2003 Deposit Acct. User ID (GEMS:0248) Deposit Acct. User ID (GEMS:0248)	SUBMITTED BY					Complete (if applicable)
	Typed or Printed Name	Patrick S. Yoder	Reg. Nur	mber 37,4	79	· · · · · · · · · · · · · · · · · · ·
	Signature	24_	Date	November 26, 2		50-2402/138254SV/YOD (GEMS:0248)